

Paris Air Show UK Supplier Discovery Tour

While not exhaustive, here is the list of technologies, product & services that have been identified as key needs by customers. Combined with your own knowledge of your sector markets you will be able to decide which of your capabilities should be offered to the international customers

3D Composites Textiles	Laser Communications
Accumulators	Lighting (exterior & interior)
Actuators inc seals/O-rings, bushings, bearings, sensors	Linings
Additive Manufacturing	Lithium Ion battery cells and pack integration
Antenna Feeds	Loose Items and Plastic parts.
Antenna Mesh Reflectors	Low and high power switch packs
Antennas	low noise amplifiers
Avionics	Machined Parts
Batteries	Miniature Passive Microwave (filters / horns / polarizers)
Castings	MRO Services
CCHP and LHP heat pipes	Neuromorphic Processors and Imagers
Circuit card assemblies	Non-Metallics
Cold plates	Output multiplexer
Command receivers	Outside Processing
Composites (Large/Complex)	Oxygen
Composites (Small/Low-Medium Complexity)	Plating, PVD, Latch
Composites Production (large/complex)	Power assist / lumbar support / restraints
Composites Production (Small/medium complexity)	Power Supplies
Composites Special Tooling	Propulsion Components
Connectivity	Purchased Equipment
Control surfaces	Radomes / Composite materials
Cutting Tools	Rate sensing devices – Gyros and IMUs
Doors	Receiver and converters
Electrical Components	Ref gens and master LO's
Electrical Power	Rocket motors
Electrical standards	Sealing
Electrical Wire/Cable Assembly	Seats
Metallic and Composite Structures	Semiconductors
Engineering Services	Sensors
Environmental Control Systems	Sheet Metal
Fasteners	Soft goods
First Class Seats and Economy Class Seats	Solar array substrates
Flight Computers/Processors	Space Optical Sensors
Floor panels	Space-rated Propulsion Pumps
Forgings	Structures (Major/Medium)
Fuel systems	Structures (Major/Minor)
Galleys	Structures (Minor)
Ground Support Equipment	Sustainable Aviation Fuel
Hand Lay-up composites	thermal batteries
Heat Exchangers	Tool Design
High density power supplies	Tooling Manufacturing
Hydraulics	Training Services
Indicators & instruments	Tubes & Ducts & Hoses
initiation devices	UHF solid state power amplifier
Insulation (acoustic, thermo)	Waveguides and cables
Interiors	Windshields & windows
Landing Gear	Wire Bundles